

# TEXAS TECHNOLOGICAL COLLEGE

Lubbock, Texas

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*Twelfth Annual Summer School*  
COMMENCEMENT

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Wednesday, August 24, 1938

8:00 p. m.

*Cloister-Lawn Administration Building*

## HOLY, HOLY, HOLY

Holy, Holy, Holy, Lord God Almighty!  
Early in the morning our song shall rise to Thee;  
Holy, Holy, Holy, Merciful and Mighty!  
God in Three persons, blessed Trinity!  
Holy, Holy, Holy, All the saints adore Thee,  
Casting down their golden crowns around the glassy sea;  
Cherubim and seraphim falling down before Thee,  
Who wert, and art, and evermore shalt be.  
Holy, Holy, Holy, Lord God Almighty!  
All Thy works shall praise Thy name in earth, and sky, and sea;  
Holy, Holy, Holy! Merciful and Mighty!  
God in Three Persons, blessed Trinity!

## O COLLEGE MOTHER, BEAUTIFUL

*(Dr. Paul W. Horn)*

O College Mother, Beautiful,  
Our hearts go out to thee;  
We raise our voices in a prayer  
For thy prosperity.  
O College Mother, Beautiful,  
Long be thy life, and blest,  
May God crown all thy nights and days  
With love and joy and rest.  
O College Mother, Beautiful,  
We love the words of truth,  
Deep graven in thy brick and stone  
To guide the ways of youth.  
Long may thy finger point the way  
That earnest youth should tread,  
And may the blessings of the free  
Be ever on thy head.

# Program

Dean J. M. Gordon.....	Presiding
<i>Chairman, Executive Committee</i>	
Academic Procession.....	Audience Standing
Hymn, <i>Holy, Holy, Holy</i> .....	Audience
Invocation.....	Rev. L. N. Lipscomb
<i>Pastor, First Methodist Church</i>	
Commencement Address.....	President J. W. Calhoun
<i>The University of Texas</i>	
Conferring of Degrees.....	Mr. Clifford B. Jones
<i>Chairman, Board of Directors</i>	
Presentation of Class Gift.....	N. O. Cunningham
<i>President, Graduating Class</i>	
College Hymn.....	Audience
Benediction.....	Dr. W. F. Fry
Recessional .....	Audience Standing

# CANDIDATES FOR DEGREES

August, 1938

## DIVISION OF AGRICULTURE

### BACHELOR OF SCIENCE IN AGRICULTURE

#### Agricultural Administration

Kenneth Durward Frazier  
J. R. Payne, Jr.

#### Agricultural Education

Roy Rankin Armstrong  
J. W. Greene  
Victor L. Harman  
William Dean Hawkins (in absentia)  
Pat Stout (in absentia)  
Jim K. Wiman (in absentia)

#### Agronomy

Grafton F. Henry

#### Dairy Manufactures

Foy E. Boone (in absentia)

#### Farm Management

Hugh Luther Huff

#### Horticulture

James Horace Strawn

## DIVISION OF ENGINEERING

### BACHELOR OF ARTS (MAJOR: COMMERCIAL ART)

Frances Elizabeth Campbell

### BACHELOR OF SCIENCE IN CHEMICAL ENGINEERING

John E. Montgomery

John W. Sheehan

### BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

Gayle P. Easley

John Wilburn Richardson (in absentia)

### BACHELOR OF SCIENCE IN GEOLOGICAL ENGINEERING

Dixie Vernon Anderson

### BACHELOR OF SCIENCE IN INDUSTRIAL ENGINEERING

Fleming Charles Austin

### BACHELOR OF SCIENCE IN TEXTILE ENGINEERING

Woodrow W. Davidson

### BACHELOR OF SCIENCE IN TEXTILES

(CHEMISTRY AND DYEING OPTION)

James Weldon McCarty

## DIVISION OF HOME ECONOMICS

### BACHELOR OF SCIENCE IN HOME ECONOMICS

#### Clothing and Textiles

Nell Armstrong

#### Foods and Nutrition

Kathryn Josephine Sheats  
Cleta Belle Smallin  
Lucille Tarrance

#### General Home Economics

Golda Evelyn Malcolm  
Nell Higginbotham Walser  
Treva Mae Young

## Home Economics Education

Helen Inez Allen	Mary Thomas Knight
Hazel Louise Bryant	Ina Jean McGee
Alma Byers	Willena Nelson
Oleta Cole	Gladys Marie Poe
Mildred Lucille Flenniken	Ima Dora Richards
Jessie McIlroy Harvel	Leota Riggins
Inez Elizabeth Holliman	Dora Strawn
Helen Mae White	

## DIVISION OF ARTS AND SCIENCES

### BACHELOR OF BUSINESS ADMINISTRATION

Ruth Erdine Barnard	David Arvin Keithley
Ralph Morris Brown	Jacob Chandler Mathis
Jack Edward Carr	Bee Moss
Jay Floyd Carter	Ruth Marie Payne
Sidney Roscoe Clark	Wayman Truett Sowell
Clyde Daniel Corbin	Felix Scott Walker
Henry Grady Jennings	John Hiner Wilson

### BACHELOR OF ARTS IN EDUCATION

Margaret Sherrill Baker	Grace DeFee Martin (in absentia)
Marguerite Knight Biffle	Gussie Noles Newberry
Mildred Lucille Boone	Mary Louella Newman
Felix Spurgeon Braden (in absentia)	Johnnie Melba Pace
Mary Fawn Coulter	St. Elmo Powell
Elizabeth Bass Guthrie	Clara Secrest
Bertha Jewel Hughes	Bonnye Hicks Stewart
Lucile Lilljedahl	Erdice Gillmore Stock
Margaret Elizabeth Luckie	Willie Scruggs Wells
Birdie Lee McDonald	Edith Whitlock

### BACHELOR OF SCIENCE IN EDUCATION

Virginia Lockett Adair	Gretchen Elizabeth Liser
Pauline Hunter Barlow	Dorothy Benton Lofland
Zona Lou Rice Blythe	Minnie Lee McMurry
Effie Lota Childress	Mildred Alene Madera
Maude Juanita Coates	Wilma Merl Martin
Lu Alice Crabb	Creola Moore
Kathleen Crawford	Mattie Emma Morgan
Ethie Rooney Crooks	Paul Jefferson Morris (in absentia)
Noah Otto Cunningham	James Hubert Neill
Flora Iula Curtis	James Buttrill Nevins
Ethel Moore Fulton	Sylvan T. Newman
Joe Edwin Green (in absentia)	Brady Nix
Loyce Gwathmey	Erma Josephine Oliver
Emma Carnall Hill	Alme Lester Pace
William Lafayette Holcomb	Paul Hampton Pearce
Ruby Holloway	Ouida Angeline Pentecost (in absentia)
Lina Lee Horstmann	James Delbert Phillips
Dona Elizabeth Huff	Earl Robert Ray
John Louis Hunt	Lavera Houghton Shaver
Mittie May Jones	Pearl Martin Smith
Zelma Lee Knox	Lewis Manuel Spears (in absentia)
Irene Bernice Ledbetter	Grayson Darnell Tate
Walter Luhrsén Leggett	Linda Maxine Treadwell
Jewel L. Williamson	

## BACHELOR OF ARTS IN SCIENCES

Jack Raymond Alexander	Chemistry
Benjamin Franklin Baldwin (in absentia)	Geology
Oran Buckner	Geology
Luella Gertrude Day	Mathematics
Mortimer Pate Denton	Chemistry
Warren Blackburn Gentry (in absentia)	Chemistry
Harrell Jerome Harkey	Economics
Wesley William Jones	Mathematics
John Dean Milling	Economics
Annie Lee Owens Pace	Economics
Troy Perkins	Mathematics
Woodrow Wilson Powell	Mathematics
Lorid Glen Sharp	Chemistry
Louise Smith	Mathematics
Skiles Thomas	Chemistry
Richard H. Wardell	Chemistry

## BACHELOR OF SCIENCE IN SCIENCES

Lester Alfred Coon (in absentia)	Geology
Lewis Calvin Crider	Geology
Nat Hynds	Chemistry
Johnsie Jo Steele	Mathematics
Charles Henry Thomas	Physics

## BACHELOR OF ARTS IN SOCIAL SCIENCES

Peyton Alvis Ammons	Government
Morene Huff Cathey	History
Byron Buford Chappell	History
Tommie May Davenport	History
James Thaddeus Doty	Journalism
Donna Wilmeth Faver	History
James Walter Forbis	Government
Mary Melcher Howell	Journalism
Norvell Key	History
Waldemar George Loesel	History
Minnie Schofield McGee	History
John Daniel McNeill	Journalism
Bonita Newsome	History
Lenora Nickels	History
Floyd Leslie Raymond	Journalism
Martin Sylvester Reese	Journalism
Elmore Beal Scott	History
Claude Tucker, Jr.	Journalism
Betty Dale West	Government
Florence Mozelle Windwehen	History
Chester Welty Wright	History

## BACHELOR OF ARTS IN LANGUAGES AND MUSIC

Dorothy Louise Abernathy	English
Annie Elaine Bell	English
Johnnie Birdwell	Speech
Lou Verne DePriest	English
Bernice Viola Doyle	English
Vetal Flores	English
Idyle Glenn Abbott Fuqua	English
Chestine Gibbs	English
Lilyan Nell Hughes	Speech
Frances Virginia Jones	English
Pauline Bartlett Jones	Spanish

## BACHELOR OF ARTS IN LANGUAGES AND MUSIC (Cont.)

Winifred McAllister	English
Robbie Rivers	English
Aulsie Ray Sims (in absentia)	Spanish
Vada Walden Spence	English
Ollie Virginia Waldrip	English
Dorothy Helen Walker	English
Moirra Myrl Wheelock	English
Lyndelle White	English

## MASTER OF ARTS

- William Jack Adkins, B. A., N. T. S. T. C., 1930, Education  
Thesis: A Study in Traffic Safety
- Jay B. Bolin, B. S., E. T. S. T. C., 1928, Education  
Thesis: History of the Educational Development of Dawson County
- Oliver Alonzo Bush, B. S., McMurry College, 1928, Education  
Thesis: The Relation of Taxidermy to the Preservation of Wild Animal Life as Taught in the Perryton High School
- Sherrell Vidal Colley, B. A., A. C. C., 1928, Education  
Thesis: Public School Publicity in the Fort Worth Schools as Revealed in *The Fort Worth Star-Telegram* with Special Reference to the Curriculum
- Rolan Winn Davidson, B. A., Simmons, 1922, Education  
Thesis: A Plan for Educational Guidance in the Plainview High School
- G. L. Farrar, B. A., Texas Technological College, 1929, Education  
Thesis: A Six-Year Survey of the Wellington Public Schools
- Jack O'Brien Garlington, B. A., Texas Technological College, 1937, English  
Thesis: A Comparison of Shakespeare's *King John* with the Anonymous *The Troublesome Raigne*
- Jay Edmond Gordon, B. A., Texas Technological College, 1934, Spanish  
Thesis: Student Life in the Spain of the Fifteenth and Sixteenth Centuries as Reflected in Certain Picaresque Novels
- William Travis Hanes, B. S., E. T. S. T. C., 1933, Education  
Thesis: A Financial Survey of the Hermleigh Public Schools
- Joe Cyrus Hutchinson B. S., Texas Technological College, 1935, Education  
Thesis: The Application of a Program of Academic and Social Adjustment in the Elementary School
- Bernard Morris Keese, B. A., W. T. S. T. C., 1932, History  
Thesis: Changes in High School Social Science Curricula in Texas Since 1933
- Mayme Carol Ludeman, B. A., Maryville, 1937, History  
Thesis: The Land Phase of the Colonization of the Spade Ranch
- Elmer Carl McClain, B. A., Texas Technological College, 1933, Mathematics  
Thesis: A Group of Families of Polynomials with Imaginary Zeros
- Mary Belle Montgomery, B. A., W. T. S. T. C., 1935, Mathematics  
Thesis: The Reliability of Statistical Formulas
- Allene Huston Patterson, B. A., Texas Technological College, 1932, Spanish  
Thesis: Criticism of Romanticism in the Dramas of Breton de los Herreros
- Felix Robertson Phillips, B. A., W. T. S. T. C., 1936, Education  
Thesis: An Experimental Study of the Activity Method Versus the Drill Method of Teaching

- Sybil Poteet, B. S., Texas Technological College, 1936, Anthropology  
Thesis: The Occurrence and Distribution of the Four-Bladed Knife
- Hubert Paul Powers, B. A., Texas Technological College, 1934, Education  
Thesis: Relation Between A Teacher's Advancement of Trustees' Children and His Advancement of Other Children
- Sidney L. Pruitt, B. A., N. T. S. T. C., 1931, Education  
Thesis: History and Reorganization of Coryell County Schools, Texas
- H. F. Railsback, B. S., W. T. S. T. C., 1933, Education  
Thesis: A Course of Study in General Shop Based on a Local Survey
- Ernest Charles Ratliff, B. A., Howard Payne, 1930, History  
Thesis: History of Irrigation in Hale County
- Daltis Rea, B. S., W. T. S. T. C., 1930, History  
Thesis: Presidential Attitudes in the Isthmian Canal Projects
- Floyd Hadley Reeve, B. S., W. T. S. T. C., 1933, Education  
Thesis: The Cub Movement with Special Reference to West Texas
- Wilma Robbins, B. A., Texas Technological College, 1928, English  
Thesis: Elizabeth Barrett's Influence on Robert Browning's Poetry
- Laura Snyder, B. A., C. I. A., 1927, History  
Thesis: Blockade of the Texas Coast During the Civil War
- Arzella Mae Speck, B. A., Baylor, 1916, Education  
Thesis: Social Attitudes in the Elementary Grades
- Erton Tate, B. A., Texas Technological College, 1937, Government  
Thesis: An Analysis of the "Good Neighbor" Policy with Latin America
- Angus Lee Travis, B. S., N. T. S. T. C., 1929, Government  
Thesis: County Judge in Texas
- Irl Houston Turney, B. S., N. T. S. T. C., 1925, Education  
Thesis: A Vocational Guidance Program for Tulia High School
- Myrtle Viles, B. S. N. T. S. T. C., 1930, Education  
Thesis: The Development of the Schools of Delta County, Texas
- Don Blakeney Weatherby, B. A., Baylor, 1913, Mathematics  
Thesis: Geometric Constructions without the Classical Restrictions to Ruler and Compasses

#### MASTER OF SCIENCE

- Howard Henry Hurmence, B. S., Texas Technological College, 1935, Chemical Engineering  
Thesis: An Atlas of the Arc and Geissler Tube Spectra of Seventy-Four Elements
- Darrell D. Morey, B. S., Kansas State, 1937, Agronomy  
Thesis: Barley Investigations on the Southern High Plains of Texas with Particular Emphasis on the Production of Malting Barley
- Merrill McCrary Polson, B. S., Oklahoma A. and M., 1937, Animal Husbandry  
Thesis: Cottonseed By-Products as Feeds for Fattening Lambs
- Richard Ernest Sparks, Jr., B. S., Texas Technological College, 1938, Agricultural Economics  
Thesis: Some Economic Changes that Have Affected Agriculture